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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/839,205
Filing Date	April 23, 2001
First Named Inventor	VITENBERG, ROMAN
Group Art Unit	2643
Examiner Name	
Attorney Docket Number	1194-US

Sheet 1 of 1

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Date	
Considered	

12/22/2004

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109335		APPLICATION NO. 09/839,205	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Roman VITENBERG			
				FILING DATE April 23, 2001		GROUP 2643	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
H.V.		5,889,856	03/30/1999	O'Toole et al.			
H.V.		5,608,725	03/04/1997	Grube et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
H.V.		WO 96/24989 A2	08/15/1996	WIPO			
H.V.		WO 99/20027 A2	04/22/1999	WIPO			
H.V.		WO 01/20865 A1	03/22/2001	WIPO			
H.V.		WO 01/20864 A1	03/22/2001	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
H.V.		*FURTHER RECOMMENDATION G-922.2: SPLITTERLESS ADSL TRANSCEIVERS, June 1999, XP002181912.					
H.V.		Johansson, "ADSL LITE - THE BROADBAND ENABLER FOR THE MASS MARKET" ERICSSON REVIEW, ERICSSON, STOCKHOLM, SE, no. 4, December 22, 1998, pp. 154-161, XP000792054.					
H.V.		Colin et al., "QoS considerations for DMT-based ADSL and VDSL systems" ACOUSTICS, SPEECH AND SIGNAL PROCESSING, 1998. PROCEEDINGS OF THE 1998 IEEE INTERNATIONAL CONFERENCE ON SEATTLE, WA, May 12-15, 1998, pp. 3437-3440, XP010279527.					
EXAMINER					DATE CONSIDERED		
[Signature]					8/25/07		
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Date: February 11, 2003



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109335APPLICATION NO.
09/839,205

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APPLICANT
Roman VITENBERG

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Mary Jane

DATE CONSIDERED

8/25/04

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